

# SpeedCure 7010-L

Feb-2022 v. 7

## Technical Data Sheet

### General Information

SpeedCure 7010-L is a 40% active liquid polymeric Norrish Type II photoinitiator of the polymeric thioxanthone family. SpeedCure 7010-L provides long wavelength sensitisation of appropriate photoinitiators, depth cure, low odour and low migration when used at 0.1-10 wt% and combined with an amine synergist in UV and LED curable formulations

#### Chemical Name

A solution of Polymeric thioxanthone in, 2-[2,2-bis(2-prop-2-enoyloxyethoxymethyl) butoxy]ethyl prop-2-enoate

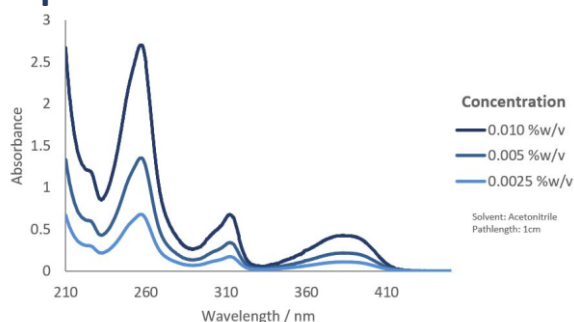
#### CAS Number

1003567-83-6, 28961-43-5

#### EC Number

n/a

### UV Spectrum



### Specification (LAM 323)

Appearance : Pale yellow liquid  
 Total Active Content (manufacturing records) : 38.0 - 42.0 %w/w

### Applications

- Clear coatings
- Pigmented systems
- White pigmented systems
- LED curing
- Low migration systems

### Storage and Handling

Stable for at least 2 year(s) at 20°C in a sealed container in the dark. A Safety Data Sheet is available on request.

### Global Inventories

REACH, TSCA, TSCI

### Transport Classification

(EUROPE AND USA) NON-HAZARDOUS

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